IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Dany Sylvain

Examiner: Sonia L. Gay

Serial No. 10/824,039

Art Unit: 2614

Filed: 04/14/2004

For: PERSONAL COMMUNICATION DEVICE HAVING MULTIPLE USER IDS

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

DECLARATION UNDER 37 C.F.R. § 1.131 OF BENJAMIN S. WITHROW

- 1. My name is Benjamin S. Withrow of the law firm of Withrow & Terranova, PLLC, and I am a registered U.S. patent attorney, Registration No. 40,876.
- 2. Starting in 2000, and continuing until the present time, I have been retained as outside counsel for Nortel Networks Limited (hereinafter "Nortel"), the assignee of the present application.
- 3. Barring instructions to the contrary, I prepare applications in the order in which they are received from Nortel.
- 4. On or about January 20, 2004, Nortel requested that I prepare and file the above-referenced application (hereinafter "the present application"). Along with the request to prepare and file the present application, Nortel sent an invention disclosure that described the claimed features of the present application (attached as Appendix A).
- 5. At the time Nortel requested preparation and filing of the present application, I had a number of other applications (hereinafter "prior applications") on my docket that had to be prepared and filed prior to the preparation and filing of the present application. Accordingly, between about January 20, 2004 and April 14, 2004 I diligently and personally prepared the prior applications in substantially the order in which they were received.

- 6. On or about February 11, 2004, I completed a first draft of the application, which my assistant, Jennifer Alkove, subsequently sent to Dany Sylvain, the inventor, on February 11, 2004, as evidenced by the column entitled "Draft sent (inventor)" in Appendix B, which is a spreadsheet illustrating various actions taken with respect to the preparation and filing of the present application, and is attached herewith.
- 7. On or about February 16, 2004, I received comments from Dany Sylvain, as evidenced by Appendix B, in the column entitled "Draft received back (inventor)." I incorporated these comments into a second draft of the present application and sent the second draft of the present application to in-house counsel at Nortel on March 16, 2004, as evidenced by Appendix B, in the column entitled "Draft sent (IP Law)."
- 8. On or about April 13, 2004, I received comments back from in-house counsel at Nortel, as evidenced by Appendix B, in the column entitled "Comments received back (IP Law)."
- 9. On April 14, 2004, I filed the present application with the U.S. Patent and Trademark Office.
- 10. I hereby declare that all declarations made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

/Benjamin S. Withrow/ Benjamin S. Withrow January 13, 2009 Date

Appendix A

Nortel Networks Confidential & Privileged Information

OCT - 6 2003

Invention Disclosure Submission Reply

DiscNo	16472RO	O4 oct 2003
	Multiple userID for pen	sonal communication device

--- Inventors ----

150485	HR Name: SYLVAIN,	Location:	81,611/10 - 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Address:	Euomeinio 2008 - Sandol 6 RUE DE BANDOL
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	elnetworks.com Mgr First Name: STEPHEN Mgr Last Name: ELLIOTT Mgr Global ID: 1010825	Ext Phone: Fax:	ode: CAR 3A10 3937925 6137637925 6137653313 6137653313 04352H09	I none:	()8195614981

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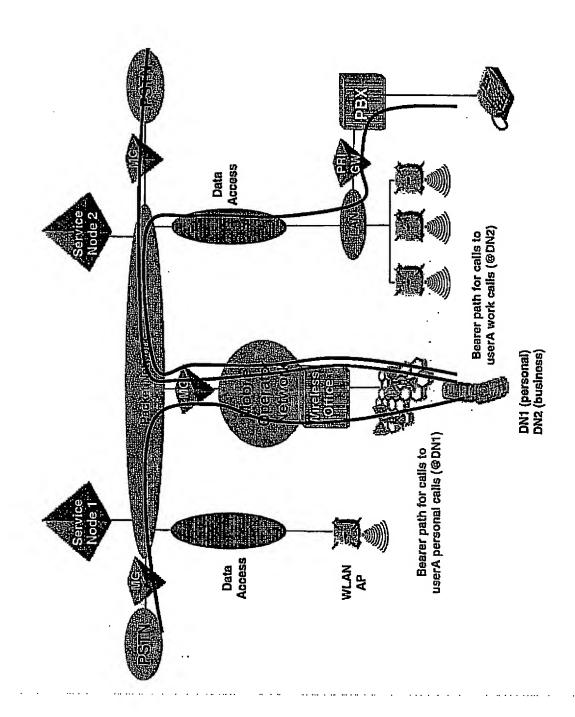
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Tiedhnical Information	
Personal communication is evolving where "calls" or sessions are made toward a user and no longer toward a device (the PSTN paradigm). This new communication method allows greater flexibility and makes it easier to reach users. The closest to this model today is the cell phone where typically a user equals a phone number which is unique to the user. However users typically have multiple roles in their daily activities, for example a work role and personal role. Since most people prefer to carry only one communication device (e.g. cell phone) at a time, there is a need to facilitate the use of that device for the multiple roles, as opposed to use separate devices.	1.0
This invention proposes that the communication device support multiple userID and associated profile and services. These can take the form of separate SIP userID, potentially registered to separate servers and domains. This would allow the user to be reachable everywhere using either userID but also being able to selectively use one or the other userID (e.g. turn the work userID "off" after work hours, allow only urgent calls, etc.). This type of configuration is best applied to mobile "clients", preferably to devices like cellular phones but could be used with other devices like PDA or personal computers.	1,5
In addition, if the personal device is capable of both WLAN and cellular communication, it is also possible to associate two separate phone numbers to the same phone for reachability while in cellular mode.	ဥ၀
Further, the invention allows arbitration of communication using the various userID and presenting a unified user interface for all userID, providing either separate or common call logs, personal directory, messages, etc. for the various userID. Bridglem's object by the driven plant and the separate of the various user roles and being able to manage in an integrated	red.com
fashion the communication needs for these various roles. Solutions and the communication needs for these various roles. Carrying one separate device for each role (multiple cell phones): impractical	25
-Use one of multiple devices: expensive and prone to errors	
-Multiple virtual SIM: works in the cellular environment but doesn't apply to WLAN environment. Also this solution has limited flexibility in the ability to control incoming calls and messages.	30
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Commercial value as the invention for particular of the land of th	35

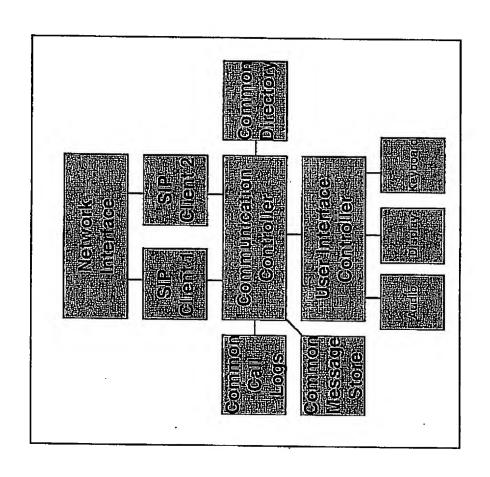
Bearer path for calls to userA@business.com Registration userA@business.com Dual Personality -UserA <u>work</u> communication server Data ccess Bearer path for calls to userA@home.net userA@home.net Registration personal communication server UserA Data Access WLAN

Dual Personality - 2



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Device Type 1



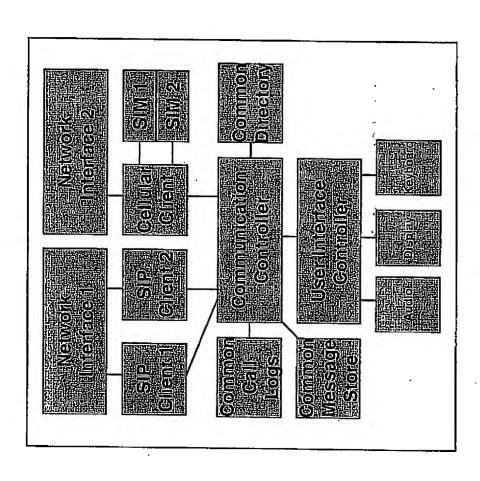


Figure 4

Appendix B

			 	Nortel Case Status	e Status	- 1			
Matter ID	Date of Letter & Fax Confirm	Met with inventor	Draft sent (inventor)	Draft received back (inventor)	Draft Comments received Draft sent received back (IP Law) back (IP inventor)	Comments received back (IP Law)	Formal paperwork sent	Formal paperwork received back	Formal paperwork Actual filing received date (Prov.) back
7000-338	7000-338 1/22/2004	*	2/11/2004	2/16/2004	3/16/2004	4/13/2004	3/17/2004	2/1/1/2004 2/16/2004 3/16/2004 4/13/2004 3/17/2004 3/19/2004	4/14/2004